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PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

TI-37021 Attorney Docket No. Sanmukh M. Patel, et al. First Inventor System and Method For Driving A Plurality of Loads

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | EU516995604US

| APPLICATION ELEMENTS | Mail Stop Patent Application | | | | |
|---|---|--|--|--|--|
| | ADDRESS TO: Commissioner for Patents P.O. Box 1450 | | | | |
| See MPEP chapter 600 concerning utility patent application contents. | Alexandria, VA 22313-1450 | | | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. Specification [Total Pages 30] | a. Computer Readable Form (CRF) | | | | |
| - Descriptive title of the invention | b. Specification Sequence Listing on: | | | | |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D | i. CD-ROM or CD-R (2 copies); or | | | | |
| - Reference to sequence listing, a table, | ii. paper | | | | |
| or a computer program listing appendix - Background of the Invention | c. Statements verifying identity of above copies | | | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) | ACCOMPANYING APPLICATION PARTS | | | | |
| - Detailed Description | 9. Assignment Papers (cover sheet & document(s)) | | | | |
| - Claim(s) | 37 CFR 3 73(b) Statement Power of | | | | |
| - Abstract of the Disclosure | (when there is an assignee) Attorney | | | | |
| 4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 05] | 11. English Translation Document (if applicable) | | | | |
| 5. Oath or Declaration [Total Pages 04] | 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations | | | | |
| a. Newly executed (original or copy) | 13. Preliminary Amendment | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| named in the prior application, see 37 CFR | 16. Nonpublication Request under 35 U.S.C. 122 | | | | |
| (b)(2)(B)(i). Applicant must attach form | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | or its equivalent. 17. Other: Unexecuted Declaration | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply | Oliexeculed Declaration | | | | |
| or in an Application Data Sheet under 37 CFR 1.76: | ure requisite information below and in a preliminary amendment, | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: | | | | | |
| Prior application information: Examiner Group Art Unit: | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under | | | | | |
| Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | |
| Customer Number or Bar Code Label (Insert Gustomer No. or Attach barcos | or Correspondence address below | | | | |
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| Address | | | | | |
| | tate Zip Code | | | | |
| Country Teleph | | | | | |
| Name (Print/Type) Gary J. Pitter | Registration No. (Attorney/Agent) 39,334 | | | | |
| | | | | | |
| Signature | ——— March 26, 2004 | | | | |

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PTO/SB/17 (10-03)
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(\$) 1,004.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Gary J. Pitzer

| Complete if Known | | | |
|----------------------|--------------------------|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Sanmukh M. Patel, et al. | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | TI-37021 | | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|---|-------|-----------------------------|-------------|-------------|--|----------|
| Check Credit card Money Other None | | 3. ADDITIONAL FEES | | | | |
| Order Order | | Large Entity Small Entity | | | | |
| Deposit 00 0000 | | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number 20-0668 | | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Texas Instruments Inc. | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month |]. |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | - |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 770.00 | | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | | 480 | 2502 | 240 | Design issue fee | |
| | | 640 | 2503 | 320 | Plant issue fee | |
| | | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | | Request for expedited examination of a design application | |
| | | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 234.00 **or number previously paid, if greater; For Reissues, see above | *Redu | ced by | Basic F | filing F | ee Paid SUBTOTAL (3) (\$) -0- | |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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39,334